

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

QUALITY

Office of Land and Water Resources

P. O. Box 10631

Jackson, MS 39289-0631

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED

TATE
WELL NUMBER 207 CODED
B81
DATE WELL COMPLETED 1-5-01

PERMIT NUMBER

NAME OF DRILLING FIRM

SMITH WELL
DRILLING & SERV.

NAME & MAILING ADDRESS OF LANDOWNER

ROBERT PORTER
PEYTON RD.
COLDWATER, MS.

WELL LOCATION: SEC C-32 T40 R10 E W

DISTANCE 1 Miles DIRECTION E of NEAREST TOWN COLDWATER

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.

Home

WELL DATA

Well Depth 138' Casing Diameter (In.) 4" Casing Length (Ft.) 118'
Type of Casing PVC Hole Depth 138 Depth to Static Water Level n/a

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
(Describe) WASHED SAND

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one): Cement, Bentonite, or Mix

SCREEN DATA

Diameter - Inches 4" Length - Feet 20' Slot Size - Inches 14 THOUS
Screen Type PVC Depth to Bottom - Feet 138'

PUMP DATA

PUMP TYPE (Circle One):
Submersible, Turbine, Jet, Flowing Well,
Other (Describe)

POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) H/P

Pump Capacity (GPM) No. of Stages Setting Depth FT.

PUMP TEST CASING ONLY
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

LOG DATA

TYPE OF LOG RUN (Circle One): No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)

Name of Organization Running Log

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

Driller's Remarks

Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

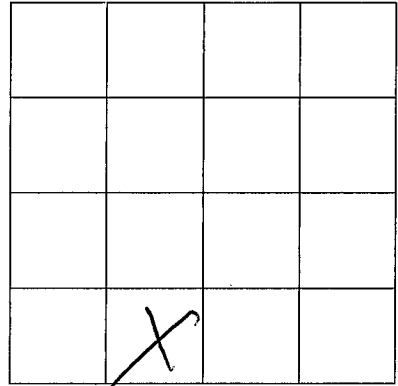
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
TOP SOIL	0	10	WHITE MED SAND	115	138
GRAVEL	10	40	RECEIVED		
RED SAND	40	60	JAN 05 2001		
WHITE CLAY	60	100			
WHITE SAND CORRISE	100	115			

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please
sketch and show depths.

GROUND LEVEL



SECTION

C-32

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen,
show location of each on sketch.